

IDS - 06/26/2003
Substitute for Form 1449 A & B/PTO**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	Continuation of 09/819,790 <input checked="" type="checkbox"/>
Confirmation Number	2645 (parent)
Filing Date	June 26, 2003
First Named Inventor	SAWABE, YOSHINARI
Art Unit	1754 (parent)
Examiner Name	Edward M. Johnson
Attorney Docket Number	Q75965

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
EMJ		US 6,231,981		05-2001	Yukiya Hareyama
EMJ		US 4,021,533		05-1977	Piccolo et al
EMJ		US 4,705,770		11-1987	Cullo et al
EMJ		US 6,511,642		01-2003	Hatanaka et al
EMJ		US 2,069,554		02-1937	Monk et al
EMJ		US 2,326,182		08-1943	Todd et al
EMJ		US 2,448,683		09-1948	Peterson et al
EMJ		US 3,862,297		01-1975	Claridge et al
EMJ		US 5,120,701		06-1992	Brand et al
EMJ		US 5,011,674		04-30-1991	Yoshimoto et al
EMJ		US 4,668,501		05-26-1987	Shibuta et al

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
EMJ		WO	9940028	A1	08-1999	Y. Hareyama	
EMJ		UK	450,797		07-1936		
EMJ		UK	977,858		12-1964		
EMJ		EP	0 081 155	A1	06-1983		
EMJ		JP	01-215718		08-1989		Abstract
EMJ		EP	0 779 243	A1	06-1997		
EMJ		EP	1 125 636	A1	08-22-2001	Ecodevice Laboratory Co., Ltd.	

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
EMJ		Shinri Sato, "Photocatalytic Activity of NO ₂ -Doped TiO ₂ in the Visible Light Region", Chemical Physics Letters, Vol. 123, No. 1,2, January 3, 1986, pp. 126-128	
EMJ		Abstract of WO 00/10706, published March 2, 2000	
EMJ		Patent Abstracts of Japan, Japanese Publication No. 2000-140636, published May 23, 2000	
EMJ		Abstract of WO 98/23374, published June 4, 1998	

Examiner Signature	/Edward M. Johnson/ (06/24/2006)	Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.

Substitute for Form 1449 A & B/PTO			<i>Complete if Known</i>		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Application Number	10/606,295	
			Confirmation Number	2882	
			Filing Date	June 26, 2003	
			First Named Inventor	Yoshinari SAWABE	
			Art Unit	1754	
			Examiner Name	Not yet assigned	
Sheet	1	of	ATTENT & TRADEMARK OFFICE	Attorney Docket Number	Q75965

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
<i>du</i>		US 3,105,743		10-01-1963	Cobb

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
<i>du</i>		Copy of an Office Action from the Chinese Patent Office in a corresponding CN application.	yes

Examiner Signature	<i>du</i>	Date Considered	6/24/06
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¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.

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Art Unit	1754
Examiner Name	Unknown
Attorney Docket Number	Q75965

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6/24/06

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.